

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/657,631              | OLSON ET AL.                            |  |
| Examiner                | Art Unit                                |  |
| Martin J. Angebranndt   | 1756                                    |  |

| ISSUE CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  LID Z-D_1   430 945  INTERNATIONAL CLASSIFICATION 269 189  OF 1   3 7 12C  MARTIN ANGEBRANNOT PRIMARY EXAMINER GROUP 1100 1752  O.G. Print Claim(S) Print Fig  Chassistant Examiner)  ORIGINAL CROSS REFERENCE(S)  SUBCLASS (ONE SUBCLASS PER BLOCK)  TOTAL Claims Allowed: 3 1  O.G. Print Claim(S) Print Fig  C  |                             |               |                                   |               |        | 1   |                                 | <u></u>      |      |              |             |         | , <u></u> ,,                                     |  |     |          |  |  |  |
|--|-----------------------------|---------------|-----------------------------------|---------------|--------|-----|---------------------------------|--------------|------|--------------|-------------|---------|--|--|-----|----------|--|--|--|
| SUBCLASS SUBCLASS PER BLOCK)  LID Z-D_11 430 945  INTERNATIONAL CLASSIFICATION 269 134  LID I I I I I I I I I I I I I I I I I I  |                             |               |                                   |               | 15     | SSU | E C                             | LAS          | SIFI | CAT          | ΓΙΟΝ        | J       |  |  |     |          |  | <u>, — — — — — — — — — — — — — — — — — — —</u> |  |
| INTERNATIONAL CLASSIFICATION 369 129  SI I I B 7 126  I I |                             | ORIGINAL      |                                   |               |        |     |                                 |              |      |              |             |         |  |  |     |          |  |  |  |
| INTERNATIONAL CLASSIFICATION  269 184  1   | CLASS                       | SUBCLA        | SUBCLASS (ONE SUBCLASS PER BLOCK) |               |        |     |                                 |              |      |              |             |         |  |  |     |          |  |  |  |
| INTERNATIONAL CLASSIFICATION  26 784  1 1 3 7 12C  1 1 3 7 12C  MARTIN ANGEBRANNOT PRIMARY EXAMINER GROUP 1100 1752  O.G. Print Claim(s) Print Fig   | 430                         | 2-10,1        | 1                                 | 1             | 130    | 90  | 15                              |              |      |              |             |         |  |  |     |          |  | ,  |  |
| MARTIN ANGEBRANNOT PRIMARY EXAMINER GROUP 1100 1752  O.G. Print Claim(s) Print Fig   | INTERNATIO                  | NAL CLASSIFIC | ATION                             | 7             | 69     | 1   | •                               |              |      | - •          |             | ,       |  |  |     |          |  |  |  |
| MARTIN ANGEBRANNOT PRIMARY EXAMINER GROUP 1100 1752 O.G. Print Claim(s) Print Fig  | 5/1/                        | 3 7/2         | 26                                | 1             |        |     | 1                               |              |      | ··-·         |             | · -     |  |  | 1   |          | -  |  |  |
| PRIMARY EXAMINER  (Assistant Examiner) (Date)  PRIMARY EXAMINER  GROUP 1100 1752  O.G. Print Claim(s) Print Fig  |                             | 1             |                                   |               |        |     |                                 |              |      |              |             |         | <del>-   -</del>                                 | •  |     |          | <del>                                     </del> |  |  |
| (Assistant Examiner) (Date)  PRIMARY EXAMINER  GROUP 1100 1752  O.G. O.G.  Print Claim(s) Print Fig  |                             | 1             |                                   |               | -      |     | -                               |              |      |              |             |         |  | <del></del>                                  |     |          |  |  |  |
| (Assistant Examiner) (Date)  PRIMARY EXAMINER  GROUP 1100 1752  O.G. O.G.  Print Claim(s) Print Fig  |                             |               | - +                               | <del> ,</del> |        |     | -,                              |              |      | <u> </u>     |             |         | <del>                                     </del> |  |     |          |  |  |  |
| PRIMARY EXAMINER  (Assistant Examiner) (Date)  PRIMARY EXAMINER  GROUP 1100 1752  O.G. Print Claim(s) Print Fig  |                             |               | 1                                 |               |        |     |                                 |              |      | <del> </del> |             | <b></b> |  |  |     |          |  |  |  |
|  | Joseph                      | h Ba          | mh                                | 12            | 1      |     | PRIMARY EXAMINER  GROUP 1100-17 |              |      |              |             |         | O.G.   |  |     |          |  | .G.  |  |
|  |                             |               |                                   | s Saill       | e orac | ·   | 18261                           | Trea by      |      | Carit        | С           |         |  | <u>                                     </u> |     | <u> </u> |  | T  |  |
|  | <sup>#</sup>   <sup>#</sup> | -             | lal                               |               | _      | nal |                                 | <del> </del> | nal  |              | <del></del> | nal     |  | =  | nal |          | <u></u>  | nal  |  |

| Final | Original    |   | Final       | Original |   | Final | Original |          | Final | Original |   | Final | Original         |    | Final | Original |   | Final         | Original |
|-------|-------------|---|-------------|----------|---|-------|----------|----------|-------|----------|---|-------|------------------|----|-------|----------|---|---------------|----------|
| 1     | <b>71</b> ) |   | 30          | 31       |   |       | 61       |          |       | 91       |   |       | 121              |    |       | 151      |   | •             | 181      |
| 2     | 2           |   | 31          | 32       |   |       | 62       |          | , ,   | 92       |   |       | 122              |    |       | 152      | i |               | 182      |
|       | 3           | • |             | 33       | • |       | 63       |          |       | 93       |   |       | 123              |    |       | 153      | i |               | 183      |
| 3     | 4           |   |             | 34       |   |       | 64       |          |       | 94       |   |       | 124              |    |       | 154      |   |               | 184      |
| 4     | 5           |   |             | 35       |   |       | 65       | <b>1</b> |       | 95       |   |       | 125              |    |       | 155      |   |               | 185      |
| 5     | 6           |   |             | 36       |   |       | 66       |          | •     | 96       |   |       | 126              |    |       | 156      |   |               | 186      |
| 6     | 7           |   | <u>,</u>    | 37       |   |       | 67       | ] .      |       | 97       |   |       | 127 <sup>-</sup> |    |       | 157      |   | ·             | 187      |
| 7     | 8           |   |             | 38       |   |       | 68       |          |       | 98       |   |       | 128              |    |       | 158      |   |               | 188      |
| 8     | 9           |   |             | 39       |   |       | 69       |          | -     | 99       |   |       | 129              |    |       | 159      | • |               | 189      |
| 9     | 10          |   |             | 40       |   |       | 70       |          |       | 100      |   |       | 130              |    |       | 160      |   |               | 190      |
| 10    | 11          |   | · ·         | 41       |   |       | 71       |          |       | 101      |   |       | 131              |    | ·     | 161      |   |               | 191      |
| 11    | 12          |   |             | 42       |   |       | 72       |          |       | 102      | į |       | 132              | ]  |       | 162      |   |               | 192      |
| 12    | 13          |   |             | 43       |   |       | 73       |          | ,     | 103      |   |       | 133              |    |       | 163      |   |               | 193      |
| 13    | 14          |   |             | 44       |   |       | 74       | 1        |       | 104      |   |       | 134              |    |       | 164      |   | - <del></del> | 194      |
| 14    | 15          |   |             | 45       |   |       | 75       |          |       | 105      |   |       | 135              |    |       | 165      |   |               | 195      |
| 15    | 16          |   |             | 46       |   |       | 76       |          |       | 106      |   |       | 136              | ]  |       | 166      |   |               | 196      |
| 16    | 17          |   | •           | 47       |   |       | 77       |          |       | 107      |   |       | 137              |    |       | 167      |   |               | 197      |
| 17    | 18          |   |             | 48       |   |       | 78       |          |       | 108      |   |       | 138              |    |       | 168      |   |               | 198      |
| 18    | 19          |   | , , , , , , | 49       |   |       | 79       |          |       | 109      |   |       | 139              | ], |       | 169      |   |               | 199      |
| 15    | (20)        | • |             | 50       |   |       | 80       |          |       | 110      | • |       | 140              |    |       | 170      |   |               | 200      |
| 20    | 21          |   |             | 51       |   |       | 81       |          |       | 111      |   |       | 141              |    |       | 171      |   |               | 201      |
| 21    | (22)        |   |             | 52       | : |       | 82       |          |       | 112      |   |       | 142              |    |       | 172      |   |               | 202      |
| 22    | 23          |   |             | 53       |   |       | 83       |          |       | 113      |   |       | 143              |    |       | 173      |   |               | 203      |
| 2.3   | 24          |   |             | 54       | į |       | 84       | ]        |       | 114      | · |       | 144              | }  |       | 174      |   |               | 204      |
| 24    | 25          |   |             | 55       |   |       | 85       |          |       | 115      |   | ·     | 145              | ]  |       | 175      |   |               | 205      |
| 25    | 26          |   |             | 56       |   |       | 86       |          |       | 116      |   |       | 146              |    |       | 176      |   |               | 206      |
| 26    | 27          |   |             | 57       |   |       | 87       |          |       | 117      |   |       | 147              |    |       | 177      |   |               | 207      |
| 77    | 28          |   |             | 58       |   |       | 88       |          |       | 118      |   |       | 148              |    |       | 178      |   |               | 208      |
| 28    | 29          | 1 |             | 59       |   |       | 89       |          |       | 119      |   |       | 149              |    |       | 179      |   |               | 209      |
| 2°i   | 30          |   |             | 60       |   |       | 90       |          |       | 120      |   |       | 150              |    |       | 180      |   |               | 210      |